Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10227 44-8

| CLAIMS AS FILED - PART I | | | | | | | | SMALL E | NTITY | | OTHER | R THAN |
|-----------------------------|--|--|---|--|--|--|---------|---|------------------------|----------------|---|------------------------|
| _ | | · | (Colum | Column 1) (Column 2) | | | 1 | TYPE | | | | ENTITY |
| TOTAL CLAIMS | | | 25 | | | • | | RATE | FEE | 7 | RATE | FEE |
| FOR | | | NUMBER FILED | | NUMBER EXTRA | | | BASIC FE | E 385.00 | OR | BASIC FEE | 770.00 |
| TOTAL CHARGEABLE CLAIMS | | | 25 minus 20= | | . 5 | | | XS 9= | | OR | X\$18= | 90 |
| INI | DEPENDENT (| CLAIMS | 1 minus 3 = | | · 1 | | | X43= | | OR | X86= | -76 |
| M | JLTIPLE DEPE | NDENT CLAIM F | PRESENT | | _ | | | +145= | | OR | +290= | |
| • 11 | the differenc | e in column 1 is | ess than zero, enter "0" in colu | | | column 2 | 1 | TOTAL | | OR | TOTAL | 946 |
| CLAIMS AS AMENDED - PART II | | | | | | | | | | _ | OTHER | THAN |
| · | | (Column 1) | | (Colum | n 2) | (Column 3) SMAL | | | ENTITY | OR | SMALL | ENTITY |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHE NUMB PREVIOU PAID F | ER USLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** | C1 A114 | - | | X43= | | OR | X86= | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | +145= | | OR | +290= | |
| | | | | | | | L | TOTAL | | OR | TOTAL ADDIT, FEE | |
| | | (Column 1) | | (Columi | n 2) | (Column 3) | A | DDIT. FEE | | , | ADDII. FEE | |
| | | I CLAIMS | | HIGHE | | 1 7 | ا | | | | | |
| | | 1 | | | _ | | | | ADDI- | 1 1 | | ADDI- |
| ENT B | | REMAINING AFTER AMENDMENT | ٠ | NUMBE PREVIOU PAID FO | ER JSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NOMENT B | Total | REMAINING AFTER | - Minus | NUMBE PREVIOL | ER JSLY | | | RATE X\$ 9= | TIONAL | OR | RATE X\$18= | TIONAL |
| MENDMENT B | Total Independent | REMAINING AFTER | Minus | PREVIOL PAID FO | ER JSLY | EXTRA | | X\$ 9= | TIONAL | lt | | TIONAL |
| AMENDMENT B | Independent | REMAINING AFTER AMENDMENT | Minus | NUMBE PREVIOL PAID FO | ER JSLY DR | EXTRA = | | | TIONAL | OR OR | X\$18= X86= | TIONAL |
| AMENDMENT B | Independent | REMAINING AFTER AMENDMENT | Minus | NUMBE PREVIOL PAID FO | ER JSLY DR | EXTRA = | | X\$ 9= X43= +145= | TIONAL | lt | X\$18= X86= +290= | TIONAL |
| AMENDMENT B | Independent | REMAINING AFTER AMENDMENT | Minus | NUMBE PREVIOL PAID FO | ER JSLY DR | EXTRA = | | X\$ 9= X43= | TIONAL | OR OR | X\$18= X86= | TIONAL |
| AMENDMENT B | Independent | REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * * | Minus | PENDENT C | ER USLY DR CLAIM | EXTRA = | | X\$ 9= X43= +145= TOTAL | TIONAL | OR OR | X\$18= X86= +290= | TIONAL |
| v | Independent | REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * * | Minus | PAID FO | ER USLY DR CLAIM | EXTRA = - | _ ^[| X\$ 9= X43= +145= TOTAL DDIT. FEE | TIONAL | OR OR | X\$18= X86= +290= TOTAL DDIT. FEE | TIONAL |
| U | Independent FIRST PRESE | REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * * | Minus | COlumn HIGHES NUMBE PREVIOU | ER USLY DR CLAIM | EXTRA = (Column 3) PRESENT | | X\$ 9= X43= +145= TOTAL DDIT. FEE | ADDI- TIONAL FEE | OR OR | X\$18= X86= +290= TOTAL DDIT. FEE | ADDI- TIONAL |
| AMENDIMENT C | Independent FIRST PRESE | REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * * | Minus Minus Minus Minus | (Column HIGHES NUMBE PREVIOU PAID FO | CLAIM CLAIM CLAIM CLAIM | EXTRA = (Column 3) PRESENT EXTRA | AI | X\$ 9= X43= +145= TOTAL DDIT. FEE | ADDI- TIONAL FEE | OR OR OR | X\$18= X86= +290= TOTAL DDIT. FEE | ADDI- TIONAL |
| AMENDIMENT C | Independent FIRST PRESE | REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * * | Minus Minus Minus Minus | (Column HIGHES NUMBE PREVIOU PAID FO | CLAIM CLAIM CLAIM CLAIM | EXTRA = (Column 3) PRESENT EXTRA = | AI | X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= | ADDI- TIONAL FEE | OR OR | X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18= X86= | ADDI- TIONAL |
| AMENDMENT C | Independent FIRST PRESE Total Independent FIRST PRESE | REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * * | Minus Minus Minus Minus LTIPLE DEP | (Column HIGHES NUMBE PREVIOU PAID FO | ER USLY DR CLAIM | EXTRA = (Column 3) PRESENT EXTRA = = | | X\$ 9= X43= +145= TOTAL DOIT FEE RATE X\$ 9= X43= +145= | ADDI- TIONAL FEE | OR OR OR | X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18= | ADDI- TIONAL |
| a - AMENDMENT C | Independent FIRST PRESE Total Independent FIRST PRESE the entry in colur the "Highest Nur | REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * * | Minus Minus Minus LTIPLE DEP e entry in colur | (Column HIGHES NUMBE PREVIOU PAID FO CONTROL C | CLAIM CLAIM CLAIM CLAIM CLAIM CICAL CI | EXTRA = (Column 3) PRESENT EXTRA = = 20, enter *20.* | | X\$ 9= X43= +145= TOTAL DOIT FEE X\$ 9= X43= | ADDI- TIONAL FEE | OR OR OR | X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18= X86= | ADDI- TIONAL |